

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Alfonso FERNANDEZ DURAN, et al.

Attorney Docket Q67470

Appln. No.: Not Assigned

Confirmation No.: Not Assigned

Group Art Unit: Not Assigned

Filed: December 03, 2001

Examiner: Not Assigned

For: METHOD AND SYSTEM FOR ALLOCATING A CARRIER FREQUENCY IN A  
RADIOCOMMUNICATION SYSTEM

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to examination, please amend the above-identified application as follows:

**IN THE CLAIMS:**

**Please enter the following amended claims:**

3. - (Amended)Fixed unit (11) according to claim 1, characterised in that said fixed unit (11) includes means adapted for recording a predetermined number of parameters relative to a communication.

4. - (Amended)Fixed unit (11) according to claim 1, characterised in that said fixed unit (11) includes means adapted for allocating a probability level to the carrier frequency allocated to a communication, on the basis of weighting of the recorded parameters.

Preliminary Amendment  
Attorney Docket Q67470

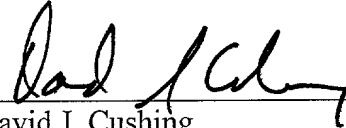
5. - (Amended)Fixed unit (11) according to claim 1, characterised in that said fixed unit (11) includes means adapted for selecting a carrier frequency from among a set of carrier frequencies, on the basis of a probability level.

Preliminary Amendment  
Attorney Docket Q67470

**REMARKS**

Entry and consideration of this Amendment is respectfully requested.

Respectfully submitted,



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Date: December 3, 2001

**APPENDIX**

**VERSION WITH MARKINGS TO SHOW CHANGES MADE**

**IN THE CLAIMS:**

**The claims are amended as follows:**

3. - (Amended)Fixed unit (11) according to ~~any of the previous claims~~claim 1, characterised in that said fixed unit (11) includes means adapted for recording a predetermined number of parameters relative to a communication.

4. - (Amended)Fixed unit (11) according to ~~any of the previous claims~~claim 1, characterised in that said fixed unit (11) includes means adapted for allocating a probability level to the carrier frequency allocated to a communication, on the basis of weighting of the recorded parameters.

5. - (Amended)Fixed unit (11) according to ~~any of the previous claims~~claim 1, characterised in that said fixed unit (11) includes means adapted for selecting a carrier frequency from among a set of carrier frequencies, on the basis of a probability level.